PTO/SB/30 (08-03)

Approved for use through 07/31/2006, OMB 0661-0031

Under the Paperwork Reduction Act of 1995, no persons are red		ion unless it contains a valid OMB control number.
Request	Application Number	09/454,057
For Continued Examination (FIE)	Filing Date	12/02/1999
Continued Examination (PGE). Transmittal	First Named Inventor	Frank M.G. Doerenberg
Address to: Mail Stop RCE JUN 2 3 2005	Art Unit	2176
Commissioner for Patents	Examiner Name	Nguyen, Chau T.
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number	543-98-015

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8,

1995, or to any design application. See instruction Sheet for RCEs (not to be submitted to the USP10) on page 2.								
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.								
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on								
li. Amendment/Reply filed May 12, 2005								
b., Enclosed								
I. Amendment/Reply jij. Information Disclosure Statement (IDS)								
ii Affidavit(s)/ Declaration(s) iv. Other								
2. Miscellaneous								
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a								
a months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)								
b Other								
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.								
The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No								
i. RCE fee required under 37 CFR 1.17(e)								
ii. Extension of time fee (37 CFR 1.136 and 1.17)								
iii. Other								
b. Check in the amount of \$enclosed								
c. X Payment by credit card (Form PTO-2038 enclosed)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name (Print/Type) Charles J. Rupnick Registration No. (Attorney/Agent) 43,068 Signature Date June 20, 2005								
// CERTIFICATE OF MAILING OR TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark								
Name (Print/Type) Charles J. Rupnick								
Signature Date June 20, 2005								
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including								

gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313 1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2. 06/24/2005 JBALINAN 0000006 09454057

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
To persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act

FEE	TRAN	ÎSMI	TTAL
f	for FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 790 TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/454,057				
Filing Date	12/02/1999				
First Named Inventor	Frank M.G. Doerenberg				
Examiner Name	Nguyen, Chau T.				
Art Unit	2176				
Attomey Docket No.	543-98-015				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check X Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity					
Deposit	The country of the co			Fee Codo	Fee (\$)	Fee Codo	Fee (\$)	Fee Description	Fee Paid
Account Number				1051	130	2051	- 65	Surcharge - late filing fee or oath	
Deposit Account				1052	50	2052	2 5	Surcharge - late provisional filing fee or cover sheet	
Name	e authorized to	: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated bel	· — · · · · ·	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
ı= `	• /	s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated bel	low, except for the filing	fee	1005	1,840*	1605	1,040*	Requesting publication of SIR after	
to the above-io	lentified deposit	account.		4054		2251		Examiner action	
	FEE C	ALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC F				1252	420	2252	210	Extension for reply within second month-	
Large Entity S		Fee Description	Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$)	Code (\$)	LSO MASSITIVATED	i cc i aia	1254		2254		Extension for reply-within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	166	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1.510	1451	1,510	Petition to institute a public use proceeding	
	l s	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA	CI AIM EEE	FOR UTILITY AND	DEICEUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXIRA		Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent	-20*			1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		*=	┤┇╾╾┤	.1460	130	1460	. 130	Petitions to the Commissioner	
' '		L) 1	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Çode (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		excess of 3	1809	110	2805	385	Filling a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145			1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	20-	examined (37 CFR 1.129(b))	790
1205 18	2205 9	** Reissue daims in ex and over original pate		1802	900	1802		Request for Continued Examination (RCE) Request for expedited examination of a design application	770
		Ť		Other	fee (sp	ecify)			
**or numbe		TOTAL (2) (\$) I, if greater, For Reissues,	see above	"Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	790

(Complete (# applicable)) SUBMITTED BY Registration No. 43,068 Name (Print/Type) Charles J. Rupnick Telephone 206-439-7956 June 20, 2005 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFF 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (04-04)

Under the Paperwork Rosestion Act of 19	95a merso	U.S. Patins are required to respond to a collec	Approved for use through 07/31/2006. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number.	
TRADE		Application Number	09/454,057	
TRANSMITTAL		Filing Date	12/02/1999	
FORM		First Named Inventor Frank M.G. Doerenberg		
(to be used for all correspondence after initial filing)		Art Unit	2176	
	•	Examiner Name	Nguyen, Chau T.	
Total Number of Pages in This Submission	4	Attorney Docket Number	543-98-015	
	ENC	OCUPES JOHNSON		

Tota	l Number of	Pages in	This Submission	4				34.	3-98-0	013
				EN	CLOSU	RES	Check all	that apply)	
	Amendme Af Af Extension Express A Informatio Certified C Documen Response Incomplet	ee Attach ent/Reply fter Final ffidavits/d n of Time Abandonr on Disclor Copy of F nt(s) e to Missi te Applica	lectaration(s) Request ment Request sure Statement Priority		Drawing Licensin Petition Petition Provisio Power of Change Termina	g(s) ng-related f to Convertenal Applica	Papers to a ation Revocation condence A er	1		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): quest for Continued Exam (RCE eturn Receipt Postcards
			SIGNA	TURE	OF AP	PLICAN	T, ATTO	NEY O	RAG	FNT
Firm or Individu Signatu	ıal name	Cha	rles J. Rupnic				i, Ai i Oi	AILI, O	n AG	P-14 1
Date		1/1	anle J	1/4						
Date		June	20, 2005/	-/						
		10 00	C	ERTIF	ICATE	OF TRA	NSMISSI	ON/MAII	LING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Typed	or printed r	name	Charles J.	Rupni	ck		<u> </u>			
Signatu	ire		Wha	li	1	Dn/	1		Date	June 20, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.